

Producer™

grow
your
OWN

Completely Self Sufficient and easy to use



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The Producer is a turnkey operation, just plug it in, add your nutrients, and you are ready to Grow Your Own!

- **Revolutionary Computer Control Center:** BCNL's proprietary Grosmart™ technology makes for the most user-friendly model on the market. Pre-programmed to perfectly control all levels of watering, CO2 injection, lighting, air circulation & exhaust.
- **Compact Design:** Dimensions are **54"W x 51"H x 28" D** wheels on.
- **Plugs Into 110v Outlets:** Draws approximately 6 amps, which is less than most household appliances.
- **Unlimited Toll-free Tech Support:** Included to help you achieve peak yields and performance.
- **Easy-to-Follow Manual:** Step-by-step pictures included with every Producer provide quick access to answers when you need them.
- **Full One Year Warranty!**

Chamber Features

BCNL takes great pride in offering medical grade, powder-coated aluminum construction that is custom manufactured and precision cut for our indoor gardens. These machines are easy to clean and built to last.

- **Powder-Coated Aluminum:** Easy-to-Clean finish naturally resists mold and mildew while reflecting full light spectrum.
- **110,000 Lumens:** Industry leading lumen per watt ratio gives you the highest yields.
- **Lumatek Digital Ballast:** Low power, runs HPS or MH bulbs
- **Flowering Chamber:** The Producer is powered by dual 400 watt high output HPS bulbs inside an air-cooled lighting system. It provides the optimum growing environment for 18 mature plants. An independent exhaust system maintains the ideal growing temperature inside.
- **Five Fans:** Individual exhaust systems within each glass-enclosed lighting system, 1 moving fresh air over the ballasts and electrical components to ensure longevity, 1 inside the flowering chamber drawing fresh air in and 1 exhausting through the coco-carbon filter.
- **Propagating Seeds Or Cuttings:** Can be achieved with ease within the Producer. With a simple toggle of a switch you can turn from your HPS flowering bulbs to a 125 watt self-ballasted CFL, which is ideal for vegetation stage growth.
- **Constant CO2:** Simply hookup up the tank (not included) and the Producer will maintain a constant CO2 level of 1600PPM



BC NORTHERN LIGHTS
www.bcnorthernlights.com | toll free: 1-888-236-1266



For a **BCNL Authorized Reseller** or for more information, visit our website:
web: www.bcnorthernlights.com
e-mail: info@bcnorthernlights.com
Call for a quote: 1-888-236-1266

Hydroponics Watering System



BCNL's unique hydroponics watering system features two clean and quiet water pumps. The pumps are timed to come on and off, providing the perfect feeding levels as each plant is fed by individual drip emitters.

- **Twin-Chamber Thermoformed Reservoirs:** Custom designed lids allow for optimal plant spacing and easy drainage.
- **Oxygenated Tub:** Air bubblers in the tub ensure the roots receive oxygen for superb root development.
- **Manual Override Switch:** Allows the pumps to be easily turned off mid cycle for easy nutrient exchange or maintenance. By simply hitting a switch you can also drain your tub quickly without a mess.
- **Custom Fit Pots:** Easily accept the included rock wool cubes, minimizing root and plant damage during transplanting.

Air Filtration System

BCNL manufactures custom-made Coco Carbon filters. We ensure that they are packed to rigid standards. Our Coco Carbon filter boasts the largest internal filtering area to eliminate odors. All air is passed through the Coco Carbon filter and the result is unmatched odour control.



Nutrient Packages



BC Northern Lights has teamed up with Advanced Nutrients to create the ultimate feeding schedule. Producer owners receive custom recipes and nutrient packages designed for the Producer growing environment. Please visit our website for a list of nutrient packages.

Options Available: Producer Royale, Producer (standard), Producer (no hydro), Producer (no CO2)

CO2 Tank: BCNL can't ship compressed air by law. The Producer comes with the CO2 regulator, hook-ups and a pre-programmed timer to automatically inject the perfect amount of CO2. A 20 LB tank can be purchased or rented from beverage supply stores, welding supply stores, brewhouses, your local hydroponic supply store or party supplier. See your manual or give us a call when you're ready to hook it up.

PH Pen: PH Pens are used in co-ordination with the feeding schedule provided. Different plants like different PH levels and this digital PH Pen allows for a quick, easy PH measurement whenever you are mixing your nutrients. Please ask your BCNL rep for a quote, as we can ship this with your unit.



The Producer



The Producer



The Mothership



The Closet



The Dryer



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